The local intake area for this school is defined by the local intake areas of the following primary schools: Bunbury, Carey Park, Cooinia and South Bunbury, the traditional catchment areas of Boyanup, Dardanup, Picton and River Valley Primary Schools and the following exceptions:

The following defines the boundary between Bunbury SHS and Newton Moore SHS: from the confluence of the Preston River with the Ferguson River to the railway bridge, west and north-west along the railway line to the intersection of the railway line and Forrest Avenue, west and north-west along Forrest Avenue to Wishby Street, south-west along Wishby Street to Yorla Road, north-west along Yorla Road to Clarke Street East, west along Clarke Street East to Clarke Street, west along Clarice Street to Hoylake Avenue and its extension to the Indian Ocean.

Children from Carey Park PS living in the area north of but not including the above boundary have the entitlement of attending either Bunbury SHS or Newton Moore SHS. Children from Carey Park PS living in Hoylake Avenue, Clarke Street and Clarke Street East (both sides in all cases) and the boundary parts of Yorla Road, Wishby Street and Forrest Avenue (both sides in all cases), and south of the boundary are entitled to attend Newton Moore SHS.

Children from South Bunbury PS living in the area north of (but not including) the above boundary are entitled to attend Bunbury SHS.

Children from South Bunbury PS living in Clarke Street and Clarke Street East (both sides in all cases) and the boundary parts of Yorla Road, Wishby Street and Forrest Avenue (both sides in all cases), and south of the boundary are entitled to attend Newton Moore SHS.

The following defines a boundary between Bunbury SHS and Harvey SHS: from the bridge carrying the Australind By-Pass over the Collie River, east and south-east along the Collie River to the Wellington Dam.

The following defines a boundary between Eaton CC and Bunbury SHS: from the bridge carrying the Australind By-Pass over the Collie River, south and south-west along the Australind By-Pass to the railway crossing, west and north-west along the railway line to the railway bridge crossing the Preston River.